HNC312-RDW



FEATURES

2MP Wi-Fi Recessed Dome

- Up to 2 megapixel (1920 \times 1080) resolution
- Standard video compression with high compression ratio
- Progressive scan CMOS, capture motion video without incised margin
- Support dual stream, and sub-stream for mobile surveillance
- PoE (Power over Ethernet)
- Electronic shutter for different surveillance environments

Specifications	
Model	HNC312-RDW
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01 Lux @ F1.2, AGC ON
Shutter Speed	1/25(1/30) s to 1/100,000 s
Lens	4mm, 2.8mm, Angle of View: 75.8°, 98°
Lens Mount	M12
Day &Night	IR cut filter with auto switch
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Video Compression	H.264/ MJPEG
Video Bit Rate	32 Kbps - 8 Mbps
Dual Stream	Yes
Max. Resolution	1920×1080

Specifications	
Frame Rate	60Hz: 30 fps(1920×1080), 30 fps (1280×960), 30 fps (1280×720)
Image Settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
Backlight compensation	Yes, zone optional
ROI	Yes, up to 4 configurable areas
On board Storage	Built-in Micro SD/SDHC/SDXC card slot, up to 64 GB
Alarm Trigger	Motion detection, Dynamic analysis, Tampering alarm
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X,QoS,IPv6,Bonjour
Security	User Authentication, Watermark
Standard	ONVIF, PSIA, CGI, ISAPI
Communication Interface	1 RJ45 10M/100M Ethernet interface
Reset Button	Yes
Operating Conditions	-10 °C - 40 °C (14 °F - 104 °F) Humidity 95% or less (non-condensing)
Power Supply	12 V DC ± 10% , PoE (802.3af)
Power Consumption	Max. 4.5W
Dimensions	Φ93.9×121.6mm (Φ3.7"x4.8")
Weight	200g (0.44 lbs)